

FORM PTO-1449 (REV.7-80)			U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 130109.417	APPLICATION NO. 10/037,486
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>			APPLICANTS Ben W. Chow and Leonard McNeilly			
			FILING DATE December 19, 2001	GROUP ART UNIT Not yet assigned		
U.S. PATENT DOCUMENTS						
*EXAMINER INITIALS & NAME	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
W	AA 4,478,800	10/23/84	van der Wal et al.	423	230	
	AB 4,673,557	06/16/87	Nieskens et al.	423	230	
	AC 4,985,074	01/15/91	Okada et al.	75	444	
	AD 5,026,536	06/25/91	Shioiri et al.	423	652	
	AE 5,057,473	10/15/91	Voecks et al.	502	73	
	AF 5,094,996	03/10/92	Kidd	502	405	
	AG 5,114,689	05/19/92	Nagji et al.	423	230	
	AH 5,124,140	06/23/92	Okada et al.	423	650	
	AI 5,130,115	07/14/92	Fujisou et al.	423	652	
	AJ 5,302,470	04/12/94	Okada et al.	429	17	
W	AK 5,685,890	11/11/97	Okada et al.	48	214	
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY			TRANSLATION
						YES NO
W	AL WO 99/67018	12/29/99	WIPO			
	AM					
	AN					
	AO					
	AP					
	AQ					
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
W	AR		English Language translation of Japanese Unexamined Patent Application JP 6-17065, January 25, 1994.			
EXAMINER			DATE CONSIDERED			
Thenian					9/24/03	
* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).						

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	SEARCH & TRADEMARK OFFICE	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>WY</i>	BA	5,769,909	06/23/98	Bonk et al.	48	127.9	
	BB	5,800,798	09/01/98	Ino et al.	423	654	
	BC	5,866,749	02/02/99	Ou	585	845	
	BD	5,882,614	03/16/99	Taylor, Jr. et al.	423	230	
	BE	5,938,800	08/17/99	Verrill et al.	48	127.9	
	BF	6,156,084	12/05/00	Bonville, Jr. et al.	48	61	
<i>WY</i>	BG	6,159,256	12/12/00	Bonville, Jr. et al.	48	61	
	BH						
	BI						
	BJ						
	BK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY		TRANSLATION	
						YES	NO
	BL						
	BM						
	BN						
	BO						
	BP						
	BQ						
OTHER PRIOR ART <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
	BR						
	BS						
	BT						
EXAMINER <i>Hum Tran</i>				DATE CONSIDERED <i>9/24/03</i>			
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